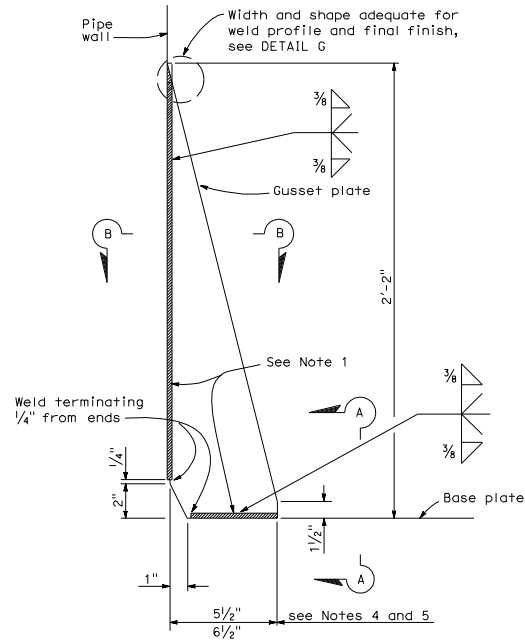


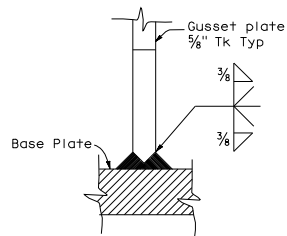
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

May 1, 2006
 PLANS APPROVAL DATE
 The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.
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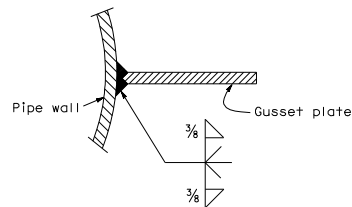
REGISTERED CIVIL ENGINEER
 Jeffrey B. Moody
 No. C41260
 Exp. 3-31-07
 CIVIL
 STATE OF CALIFORNIA



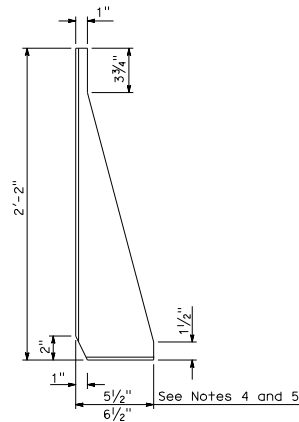
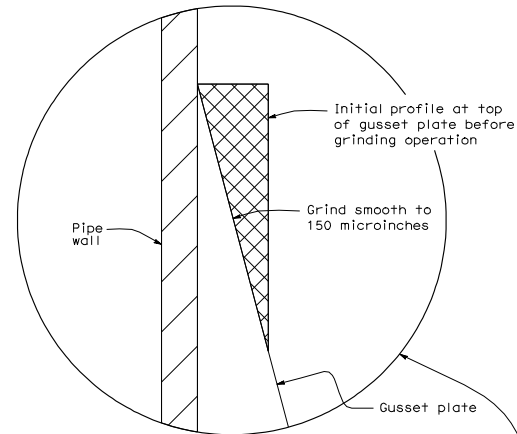
WELD DETAILS



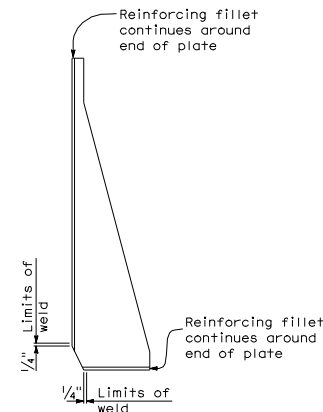
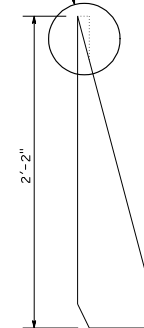
SECTION A-A



SECTION B-B

GUSSET PLATE
(Initial Shape)

DETAIL G

GUSSET PLATE WELDING
(See Weld Details)GUSSET PLATE GRINDING
(See Details G)

NOTES:

1. All welding details shall conform to the requirements of AWS D1.1 and special provisions.
2. All gussets to be same height.
3. Provide a smooth transition from gusset plate to tube.
4. 5 1/2" for post Types I-S through VI-S and single post with 12 and 14 bolts pattern.
5. 6 1/2" for post Type VII-S and VIII-S and single post with 16 bolts pattern.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**OVERHEAD SIGNS-TRUSS
GUSSET PLATE DETAILS**

NO SCALE

S6